



## SEQUENCE LISTING

<110> KONDO, KAZUHIRO

<120> RECOMBINANT VIRUS VECTOR ORIGINATING IN HHV-6 OR HHV-7,  
METHOD OF PRODUCING THE SAME, METHOD OF TRANSFORMING HOST  
CELL USING THE SAME, HOST CELL TRANSFORMED THEREBY AND GENE  
THERAPY METHOD USING THE SAME

<130> 64995(70904)

<140> 10/570,589

<141> 2006-02-28

<150> PCT/JP2004/012487

<151> 2004-08-30

<150> JP 2003-307335

<151> 2003-08-29

<160> 46

<170> PatentIn version 3.5

<210> 1

<211> 161573

<212> DNA

<213> Human herpesvirus 6

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<223> Description of Artificial Sequence: Synthetic primer

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<210> 4  
<211> 33  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic primer

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<210> 5  
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<212> DNA  
<213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Synthetic primer  
  
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<210> 6  
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 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Synthetic primer  
  
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<210> 7  
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<220>  
 <223> Description of Artificial Sequence: Synthetic primer  
  
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<220>  
 <223> Description of Artificial Sequence: Synthetic primer  
  
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<210> 9  
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<220>  
 <223> Description of Artificial Sequence: Synthetic primer  
  
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<210> 10  
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 <223> Description of Artificial Sequence: Synthetic primer

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<210> 11  
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 <212> DNA  
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 <223> Description of Artificial Sequence: Synthetic primer

<400> 11  
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<210> 12  
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 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Synthetic primer

<400> 12  
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<210> 13  
 <211> 25  
 <212> DNA  
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<220>  
 <223> Description of Artificial Sequence: Synthetic primer

<400> 13  
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<210> 14  
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 <212> DNA  
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<220>  
 <223> Description of Artificial Sequence: Synthetic primer

<400> 14  
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<210> 15  
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<223> Description of Artificial Sequence: Synthetic primer

<400> 15  
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25

<210> 16  
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 <212> DNA  
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<220>

<223> Description of Artificial Sequence: Synthetic primer

<400> 16  
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26

<210> 17  
 <211> 27  
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<220>

<223> Description of Artificial Sequence: Synthetic primer

<400> 17  
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27

<210> 18  
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 <212> DNA  
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<223> Description of Artificial Sequence: Synthetic primer

<400> 18  
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24

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<223> Description of Artificial Sequence: Synthetic primer

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<223> Description of Artificial Sequence: Synthetic primer

<400> 23  
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 <400> 26  
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<210> 29  
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<400> 29  
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 <223> Description of Artificial Sequence: Synthetic primer

<400> 31  
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<210> 32  
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<220>  
 <223> Description of Artificial Sequence: Synthetic primer

<400> 32  
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<210> 33  
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 <223> Description of Artificial Sequence: Synthetic primer

<400> 33  
 ctccgtacca cagtctgtct agctc 25



<210> 34  
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<210> 39  
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<223> Description of Artificial Sequence: Synthetic primer

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<210> 40  
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<223> Description of Artificial Sequence: Synthetic primer

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<210> 41  
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<223> Description of Artificial Sequence: Synthetic primer

<400> 41  
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<210> 42  
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<223> Description of Artificial Sequence: Synthetic primer

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<210> 43  
<211> 36  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence: Synthetic primer

<400> 43  
ggggtaccgc atggatttct tagcgaattt gtgctg 36

<210> 44  
<211> 12  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 44  
aaaaaaaaaa aa 12

<210> 45  
<211> 13  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 45  
tttttttttt ttt 13

<210> 46  
<211> 33  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence: Synthetic primer

<400> 46  
ggactagtca ctgcgcaatt agaagaagcc tag 33